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... abse. (dikton tetrahydride). SIH...
Properties: A gas with repulsive odor. Solidifies at
about ~200°C, b.p. ~112°C; decomp. in water,
insoluble in alcohol and benrene. Sp. gr. 0.68.
Harard: Toxic; strong irritant to tissue. Dangerous
fire risk; gintes spontaneously in air. Tolerance, 0.5
ppm in air.
Use: Doping agent for solid-state devices; production
of amorphous silicon.
Shipping regulations: (Air) Not acceptable.

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